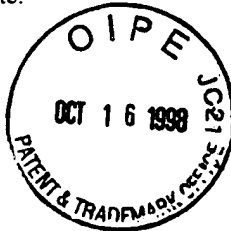


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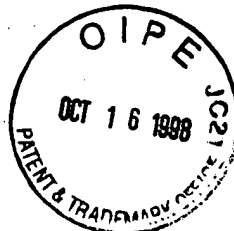
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TITLE

FUNCTIONALLY GRADED METAL SUBSTRATES AND PROCESS FOR MAKING SAME

PRELIMINARY CLASS: 164

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